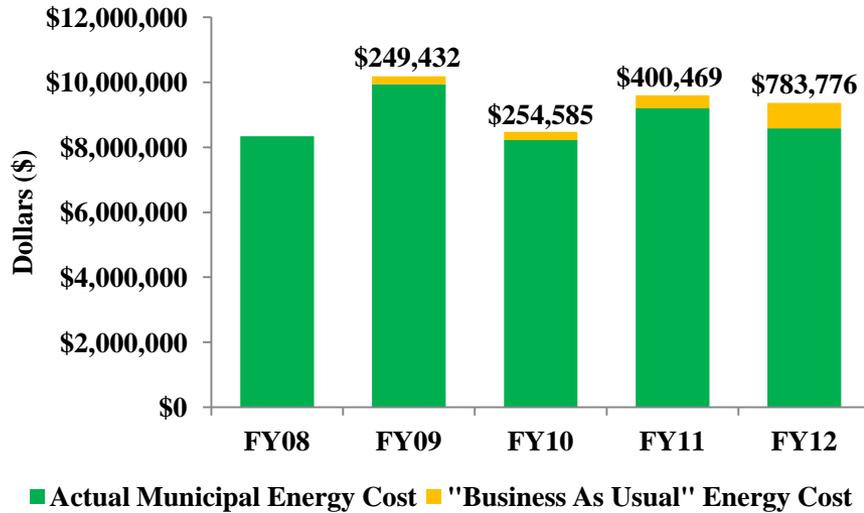


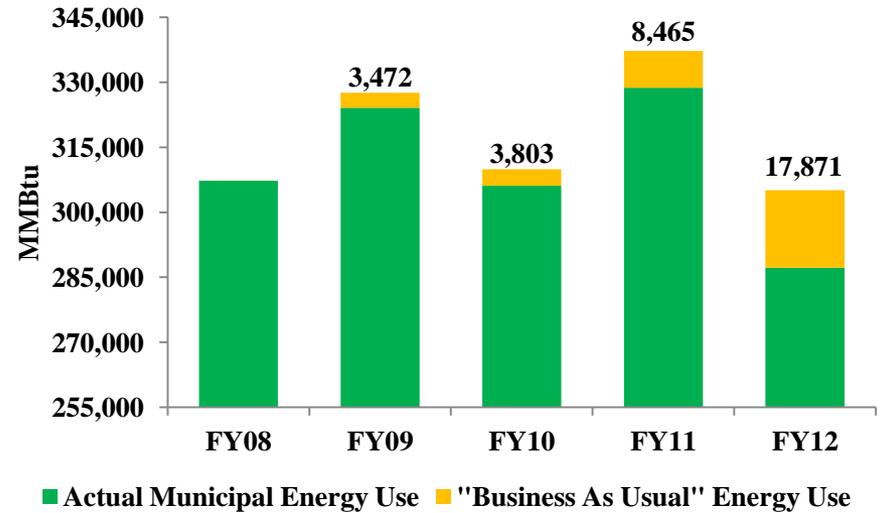
FY08-FY12 Municipal Energy Projects and Savings

Between FY08 and FY12, the City invested \$4.5 million in energy retrofits and building upgrades at 29 municipal and school facilities. These projects save an estimated 3 megawatt hours of electricity and over 73,000 therms of natural gas annually, and avoid \$783,776 in energy costs and 1,916 tons of CO₂e emissions annually. This is the equivalent to the emissions generated by the energy use of 89 average American homes. Multi-year efficiency projects totaling \$6.9 million which began in FY13 are expected to save an additional 6,900 MMBtu annually.

Avoided Municipal Energy & Fuel Costs



Avoided Municipal Energy Use



Without these energy saving initiatives, the City would have spent an additional \$1.6 million in utility costs, and used almost 34,000 MMBtu more energy, releasing an additional 7.4 million lbs of greenhouse gas emissions.